



CONTINUING MEDICAL EDUCATION

Overview of lymphocytes, mast cells, eosinophils in lung - 5/16/2023 – 58395-53918

Date: May 16, 2023 Time: 4:00 PM-5:00 PM

UH Cleveland Medical Center

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Educational Objectives

At the conclusion of this activity, the participant should be better able to:

- 1 Describe development and maturation of lymphocytes.
- 2 Review the role of lymphocytes in asthma, diffuse lung disease, and host defense.
- 3 Explain the functions and mechanisms of activation of mast cells
- 4 Describe the role of eosinophils in host defense and inflammation.
- 5 Apply knowledge of cell function to treatment choices

Accreditation and Credit Designation Statements

Case Western Reserve University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Case Western Reserve University School of Medicine designates this live activity for a maximum of 1.00 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Disclosures:

All relevant financial relationships have been mitigated. This activity's planners and speaker(s) have made the following disclosures:

| Name of individual | Individual's role in activity | Name of Ineligible Company(s) / Nature of Relationship(s) |
|--------------------|-------------------------------|---|
| Daniel Craven, MD | Course Director | Nothing to disclose - 08/30/2022 |
| Kristie Ross, MD | Faculty | Grant or research support- AstraZeneca Consulting Fee-Boehringer Ingelheim Vetmedica GmbH (Relationship has ended) Grant or research support-Boehringer Ingelheim Vetmedica GmbH (Relationship has ended) Consulting Fee-AstraZeneca (Relationship has ended) Grant or research support- GlaxoSmithKline - 05/08/2023 |